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DATE: 10/27/2000
TIME: 09:13:06

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/689,469
PCT-US.txt

Input Set : A:\55424-A-PCT-US.txt
Output Set: N:\CRF3\10272000\1689469.raw

Input Set : A.
Output Set: N:\CRF3\10272000\1

3 <110> APPLICANT: Schmidt et al., Anne Marie
5 <120> TITLE OF INVENTION: A METHOD FOR INHIBITING TUMOR INVASION OR SPREADING IN
A SUBJECT
6
8 <130> FILE REFERENCE: 55424-A-PCT-US
10 <140> CURRENT APPLICATION NUMBER: US/09/689,469
C--> 11 <141> CURRENT FILING DATE: 2000-10-12
C--> 12 <150> PRIOR APPLICATION NUMBER: PCT/US99/08427
13 <151> PRIOR FILING DATE: 1999-04-16
14 <160> NUMBER OF SEQ ID NOS: 10
16 <170> SOFTWARE: PatentIn Ver. 2.1
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 332
22 <212> TYPE: PRT
23 <213> ORGANISM: Homo sapiens
25 <400> SEQUENCE: 1
26 Ala Gln Asn Ile Thr Ala Arg Ile Gly Glu Pro Leu Val Leu Lys Cys
27 1 5 10 15
29 Lys Gly Ala Pro Lys Lys Pro Pro Gln Arg Leu Glu Trp Lys Leu Asn
30 20 25 30
32 Thr Gly Arg Thr Glu Ala Trp Lys Val Leu Ser Pro Gln Gly Gly
33 35 40 45
35 Pro Trp Asp Ser Val Ala Arg Val Leu Pro Asn Gly Ser Leu Phe Leu
36 50 55 60 80
38 Pro Ala Val Gly Ile Gln ASP Glu Gly Ile Phe Arg Cys Gln Ala Met
39 65 70 75 95
41 Asn Arg Asn Gly Lys Glu Thr Lys Ser Asn Tyr Arg Val Arg Val Tyr
42 85 90 110
44 Gln Ile Pro Gly Lys Pro Glu Ile Val Asp Ser Ala Ser Glu Leu Thr
45 100 105 125
47 Ala Gly Val Pro Asn Lys Val Gly Thr Cys Val Ser Glu Gly Ser Tyr
48 115 120 140
50 Pro Ala Gly Thr Leu Ser Trp His Leu Asp Gly Lys Pro Leu Val Pro
51 130 135 155 160
53 Asn Glu Lys Gly Val Ser Val Lys Glu Gln Thr Arg Arg His Pro Glu
54 145 150 170 175
56 Thr Gly Leu Phe Thr Leu Gln Ser Glu Leu Met Val Thr Pro Ala Arg
57 165 180 185 190
59 Gly Gly Asp Pro Arg Pro Thr Phe Ser Cys Ser Phe Ser Pro Gly Leu
60 195 200 205 220
62 Pro Arg His Arg Ala Leu Arg Thr Ala Pro Ile Gln Pro Arg Val Trp
63 210 215 220 240
65 Glu Pro Val Pro Leu Glu Val Gln Leu Val Val Glu Pro Glu Gly
66 225 230 235 255
68 Gly Ala Val Ala Pro Gly Gly Thr Val Thr Leu Thr Cys Glu Val Pro
69 225 230 235 250
71 Ala Glu Pro Ser Pro Gln Ile His Trp Met Lys Asp Gly Val Pro Leu
72 245

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74 Pro Leu Pro Pro Ser Pro Val Leu Ile Leu Pro Glu Ile Gly Pro Gln
75 260 265 270
77 Asp Gln Gly Thr Tyr Ser Cys Val Ala Thr His Ser Ser His Gly Pro
78 275 280 285
80 Gln Glu Ser Arg Ala Val Ser Ile Ser Ile Glu Pro Gly Glu Glu
81 290 295 300
83 Gly Pro Thr Ala Gly Ser Val Gly Gly Ser Gly Leu Gly Thr Leu Ala
84 305 310 315 320
86 Leu Ala Leu Gly Ile Leu Gly Gly Leu Gly Thr Ala
87 325 330
90 <210> SEQ ID NO: 2
91 <211> LENGTH: 22
92 <212> TYPE: PRT
93 <213> ORGANISM: Homo sapiens
95 <400> SEQUENCE: 2
96 Met Ala Ala Gly Thr Ala Val Gly Ala Trp Val Leu Val Leu Ser Leu
97 1 5 10 15
99 Trp Gly Ala Val Val Gly
100 20
103 <210> SEQ ID NO: 3
104 <211> LENGTH: 40
105 <212> TYPE: PRT
106 <213> ORGANISM: Artificial Sequence
108 <220> FEATURE:
109 <223> OTHER INFORMATION: Description of Artificial Sequence: SYNTHETIC
110 PEPTIDE, PEPTIDE ANALOG OR NON-NATURAL PEPTIDE
112 <400> SEQUENCE: 3
113 Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
114 1 5 10 15
116 Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
117 20 25 30
119 Gly Leu Met Val Gly Gly Val Val
120 35 40
123 <210> SEQ ID NO: 4
124 <211> LENGTH: 11
125 <212> TYPE: PRT
126 <213> ORGANISM: Artificial Sequence
128 <220> FEATURE:
129 <223> OTHER INFORMATION: Description of Artificial Sequence: SYNTHETIC
130 PEPTIDE, PEPTIDE ANALOG OR NON-NATURAL PEPTIDE
132 <400> SEQUENCE: 4
133 Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu Met
134 1 5 10
137 <210> SEQ ID NO: 5
138 <211> LENGTH: 30
139 <212> TYPE: PRT
140 <213> ORGANISM: Artificial Sequence
142 <220> FEATURE:
143 <223> OTHER INFORMATION: Description of Artificial Sequence: SYNTHETIC

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Input Set : A:\55424-A-PCT-US.txt
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144 PEPTIDE, PEPTIDE ANALOG OR NON-NATURAL PEPTIDE
146 <400> SEQUENCE: 5
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148 1 5 10 15
150 Lys Gly Ala Pro Lys Lys Pro Pro Gln Arg Leu Glu Trp Lys
151 20 25 30
154 <210> SEQ ID NO: 6
155 <211> LENGTH: 10
156 <212> TYPE: PRT
157 <213> ORGANISM: Artificial Sequence
159 <220> FEATURE:
160 <223> OTHER INFORMATION: Description of Artificial Sequence: SYNTHETIC
161 PEPTIDE, PEPTIDE ANALOG OR NON-NATURAL PEPTIDE
163 <400> SEQUENCE: 6
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165 1 5 10
168 <210> SEQ ID NO: 7
169 <211> LENGTH: 20
170 <212> TYPE: DNA
171 <213> ORGANISM: Artificial Sequence
173 <220> FEATURE:
174 <223> OTHER INFORMATION: Description of Artificial Sequence: PRIMER
176 <400> SEQUENCE: 7
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180 <210> SEQ ID NO: 8
181 <211> LENGTH: 20
182 <212> TYPE: DNA
183 <213> ORGANISM: Artificial Sequence
185 <220> FEATURE:
186 <223> OTHER INFORMATION: Description of Artificial Sequence: PRIMER
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192 <210> SEQ ID NO: 9
193 <211> LENGTH: 20
194 <212> TYPE: DNA
195 <213> ORGANISM: Artificial Sequence
197 <220> FEATURE:
198 <223> OTHER INFORMATION: Description of Artificial Sequence: PRIMER
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204 <210> SEQ ID NO: 10
205 <211> LENGTH: 20
206 <212> TYPE: DNA
207 <213> ORGANISM: Artificial Sequence
209 <220> FEATURE:
210 <223> OTHER INFORMATION: Description of Artificial Sequence: PRIMER
212 <400> SEQUENCE: 10
213 taaggctgct tgtcatctgc 20

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/689,469

DATE: 10/27/2000
TIME: 09:13:07

Input Set : A:\55424-A-PCT-US.txt
Output Set: N:\CRF3\10272000\I689469.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

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file:///C:/CRF3/Outhold/VsrI689469.htm